



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 1572

SERIAL NUMBER 10/735,145	FILING DATE 12/12/2003  RULE	CLASS 710	GROUP ART UNIT 2182	ATTORNEY DOCKET NO. 10992601-2
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

**APPLICANTS**

Robert A. Cochran, Rocklin, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a CON of 09/895,476 06/28/2001 PAT 6,735,637

Y J

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 03/23/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 13	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>Miles Park</i> <i>MP</i> Examiner's Signature Initials				

**ADDRESS**

HEWLETT-PACKARD COMPANY  
 Intellectual Property Administration  
 P.O. Box 272400  
 Fort Collins , CO  
 80527-2400

**TITLE**

Method and system for providing advanced warning to a data stage device in order to decrease the time for a mirror split operation without starving host I/O request processing

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 770		